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PHOTOGRAPHIC INTERPRETATION REPORT

OAK - PART II MISSION 4018 28 MAY - 1 JUNE 1965

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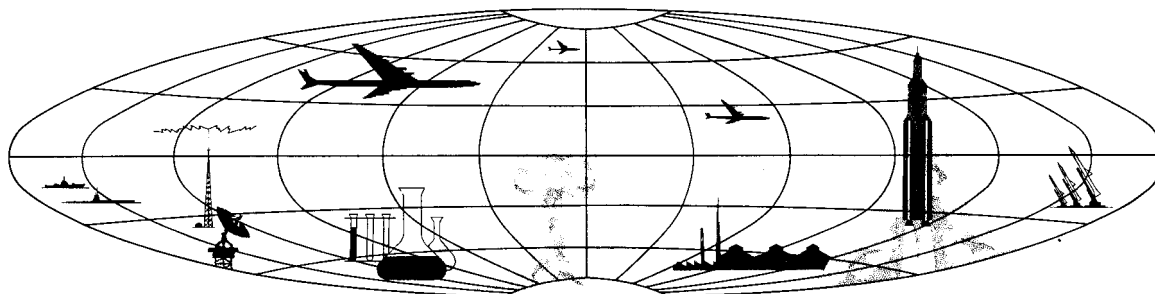
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MISSION 4018 28 MAY - 1 JUN 65

TABLE OF CONTENTS

PREFACE	2
TRACK OF MISSION	3
HIGHLIGHTS	7
MISSILES	9
AIR FACILITIES	23
NUCLEAR ENERGY	30
NAVAL ACTIVITY/PORTS	34
BIOLOGICAL/CHEMICAL WARFARE	38
ELECTRONICS/COMMUNICATIONS	41
MILITARY ACTIVITY	43
COMPLEXES	49
ATTACHMENTS	APPENDIX

TOP SECRET

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MISSION 4018 28 MAY - 1 JUN 65

OAK - PART II

MISSION 4018

PREFACE

THIS IS THE SECOND OF SEVERAL OAK REPORTS ON MISSION 4018 AND PROVIDES INFORMATION ON THOSE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH THE LETTER D FOR DESCENDING (NORTH-TO-SOUTH). FRAMES ARE INDICATED BY THE LETTERS FR FOLLOWED BY THE FRAME NUMBER AND AN INDEX NUMBER RUNNING CONSECUTIVELY FROM THE BEGINNING OF EACH PASS -- FR 4/8 FOR EXAMPLE, MEANS FRAME 4, INDEX 8. UNIVERSAL REFERENCE GRID (X-Y) COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE INDEX NUMBER TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), H (HAZE), CS (CLOUD SHADOW), HC (HEAVY CLOUD COVER), SC (SCATTERED CLOUD COVER), SD (SEMI DARKNESS), O (OBLIQUITY), S (SNOW), PQ (POOR IMAGE QUALITY).

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS.

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Highlights

MISSION 4018 28 MAY - 1 JUN 65

HIGHLIGHTS

1. DROVYANAYA ICBM LAUNCH AREA D

A MISSILE MEASURING APPROXIMATELY 90 BY 15 FEET IS LOCATED ON THE APRON IN FRONT OF THE LEFT READY BUILDING.

2. DROVYANAYA ICBM LAUNCH GROUP H

A NEW LAUNCH SITE, DESIGNATED H9, HAS BEEN IDENTIFIED AT APPROXIMATELY 51-22N 112-47E, 13 NM SW OF THE COMPLEX SUPPORT FACILITY. IT IS A TYPE IIID SITE.

3. DOMBAROVSKIY ICBM COMPLEX

LAUNCH AREA F, A TYPE IIID, IS NEWLY IDENTIFIED. THE SITE IS IN AN EARLY STAGE OF CONSTRUCTION AND IT IS LOCATED 13 NM NW OF THE COMPLEX SUPPORT FACILITY AT 51-09N 059-31E.

4. SOFIYE-ALEKSEYEVSKOYE MRBM LAUNCH SITE

MISSILE ERECTORS ARE ON ALL LAUNCH PADS AND THE ERECTORS ON THE 2 SOUTHERNMOST PADS ARE COVERED WITH POSSIBLE CAMOUFLAGE NETS.

5. MAKAT FIELD LAUNCH POINT (MRBM)

THREE PROBABLE SS4 MISSILE TRANSPORTERS, 1 MISSILE READY TENT, AND 31 UNIDENTIFIED VEHICLES ARE OBSERVED IN THE PROBABLE CHECKOUT AND STORAGE AREA.

6. LANDES MISSILE TEST CENTER

A LAUNCH AREA 5.5 MILES SOUTH OF BISCARROSSE PLAGE CONSISTS OF 1 CIRCULAR SILO IN LATE STAGES OF CONSTRUCTION, A SECOND SILO IN AN EARLY STAGE OF CONSTRUCTION, AND A CLEARED CIRCULAR AREA FOR A POSSIBLE THIRD SILO.

7. VORONEZH ROCKET ENGINE TEST FACILITY

TEST STAND NO 1 IS COMPLETE AND A BLAST SCAR INDICATES RECENT TEST ACTIVITY. TEST STAND NO 2 IS PROBABLY STILL UNDER CONSTRUCTION. A POSSIBLE TEST SITE IS UNDER CONSTRUCTION IMMEDIATELY SE OF STAND NO 1.

MISSION 4018 28 MAY - 1 JUN 65

8. KOMSOMOLSK SHIPYARD AMUR 199

A NEW SIDE LAUNCHING SYSTEM (APPROXIMATELY 370 X 75 FT) IS UNDER CONSTRUCTION.

9. MISSILE BONUS

TWO SA-2 SITES ARE NEWLY IDENTIFIED. ONE IN THE USSR LOCATED 4 NM WEST OF IOKANGA AT 67-59-30N/039-32-30E, AND THE OTHER LOCATED 11.6 NM NE OF ASWAN, EGYPT AT 24-10-45N/033-05-15E.

10. OSTROV VOZROZHDENIYA SUSP BW FLD TEST AREA

A NEW TEST SITE CONSISTING OF AN OBSERVATION TOWER AND 2 SMALL BUILDINGS IS NOW VISIBLE BETWEEN SITES 8 AND 9 AND IS DESIGNATED TEST SITE 10.

STATUS OF COMOR TARGET READOUT

ONE-HUNDRED-FORTY-THREE COMOR TARGETS WERE OBSERVED DURING THE OAK REPORTING PERIOD AND ARE CONTAINED IN THIS OAK.

NOTE -- PORTIONS OF SOUTH AMERICA AND MADEIRA ISLAND ARE PHOTOGRAPHED BY THIS MISSION BUT COVERAGE IS NOT DEPICTED ON THE TRACK MAPS.

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MISSION 4018 28 MAY - 1 JUN 65

MISSILES

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PLESETSK ICBM LAUNCH AREA D (SITE 8)

UR 6253N 04047E

IDENTIFICATION ONLY.

PLESETSK SSM LAUNCH AREA F

UR 6252N 04044E

IDENTIFICATION ONLY.

PLESETSK ICBM PROB LAUNCH AREA G (SITE 9)

UR 6253N 04050E

IDENTIFICATION ONLY.

PLESETSK ICBM PROB LAUNCH AREA H (SITE 10)

UR 6253N 04051E

IDENTIFICATION ONLY.

VERKHNYAYA SALDA ICBM LNCH AREA C (SITE 3) UR 5810N 06027E

SITE COVERED ON FAIR QUALITY NON-STEREO PHOTOGRAPHY.
NO SIGNIFICANT CHANGES OR ACTIVITY OBSERVED.

VERKHNYAYA SALDA ICBM LNCH AREA F (SITE 7) UR 5814N 06040E

SITE COVERED ON FAIR QUALITY NON-STEREO PHOTOGRAPHY.
NO SIGNIFICANT CHANGES OR ACTIVITY NOTED.

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MISSION 4018 28 MAY - 1 JUN 65

VERKHNYAYA SALDA ICBM LNCH AREA I (SITE 10 UR 5808N 06032E
IDENTIFICATION ONLY.

DROVYANAYA ICBM LAUNCH AREA A (SITE 1) UR 5125N 11300E

LAUNCH AREA COVERED ON FAIR QUALITY, OBLIQUE, STEREO
PHOTOGRAPHY. NO SIGNIFICANT CHANGES OBSERVED. TWO
VEHICLES ARE LOCATED NEAR WING BUILDING OUTBOARD OF THE
RIGHT PAD, 2 OTHERS ARE LOCATED IN THE
AND 8 MORE ARE LOCATED IN THE SITE
SUPPORT FACILITY.

DROVYANAYA ICBM LAUNCH AREA B (SITE 2) UR 5125N 11304E

LAUNCH AREA COVERED ON FAIR QUALITY, OBLIQUE, STEREO
PHOTOGRAPHY. NO SIGNIFICANT CHANGES OBSERVED. A
POSSIBLE MISSILE ON A TRAILER IS PARKED ON THE LOOP
ROAD BETWEEN THE CENTER AND RIGHT SILO AND 6 VEHICLES
ARE ON THE ROAD IN THE SITE RIM FACILITY.

DROVYANAYA ICBM LAUNCH AREA C (SITE 4) UR 5127N 11303E

LAUNCH AREA COVERED ON FAIR QUALITY, OBLIQUE, STEREO
PHOTOGRAPHY. NO SIGNIFICANT CHANGES OBSERVED.

DROVYANAYA ICBM LAUNCH AREA D (SITE 3) UR 5120N 11301E

LAUNCH AREA COVERED ON FAIR QUALITY, OBLIQUE, STEREO
PHOTOGRAPHY. NO SIGNIFICANT CHANGES OBSERVED. A

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MISSION 4018 28 MAY - 1 JUN 65

MISSILE MEASURING APPROXIMATELY 90 BY 15 FT IS LOCATED ON THE APRON IN FRONT OF THE LEFT READY BUILDING.

DROVYANAYA ICBM LAUNCH AREA E (SITE 5) UR 5122N 11250E

LAUNCH AREA COVERED ON FAIR QUALITY, OBLIQUE, STEREO PHOTOGRAPHY. NO SIGNIFICANT CHANGES OBSERVED. TWO VEHICLES ARE LOCATED IN THE NUCLEAR WARHEAD HANDLING FACILITY.

DROVYANAYA ICBM LAUNCH AREA F (SITE 6) UR 5120N 11254E

LAUNCH AREA COVERED ON FAIR QUALITY, OBLIQUE, STEREO PHOTOGRAPHY. NO SIGNIFICANT CHANGES OBSERVED. A POSSIBLE MISSILE OR A TRAILER IS PARKED ON THE LOOP ROAD BETWEEN THE CENTER AND RIGHT SILOS. FIVE VEHICLES ARE VISIBLE ON THE ROAD IN FRONT OF THE MISSILE RIM BUILDINGS.

DROVYANAYA ICBM LAUNCH GROUP G UR 5136N 11307E

LAUNCH GROUP COVERED ON FAIR QUALITY, OBLIQUE, STEREO PHOTOGRAPHY. LAUNCH SITES G1 (SITE 7) AND G5 (SITE 11) ARE NOT COVERED. THE LAUNCH GROUP REMAINS IN A MID-STAGE OF CONSTRUCTION. NO SIGNIFICANT CHANGES OBSERVED AT ANY OF THE LAUNCH SITES SINCE

DROVYANAYA ICBM LAUNCH GROUP H UR 5123N 11303E

ENTIRE LAUNCH GROUP COVERED ON FAIR QUALITY, OBLIQUE, STEREO PHOTOGRAPHY.

A NEW LAUNCH SITE, DESIGNATED H9, HAS BEEN IDENTIFIED AT APPROXIMATELY 51-22N 112-47E, 13 NM SW OF THE COMPLEX SUPPORT FACILITY. ACTIVITY CAN FIRST BE IDENTIFIED ON AND WAS NOT EVIDENT

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MISSION 4018 28 MAY - 1 JUN 65

ON [REDACTED] THE SITE APPEARS TO BE IN AN EARLY STAGE OF CONSTRUCTION AND CONSISTS OF A DOUBLY FENCED SHALLOW EXCAVATION, BUT WITH NO SIGNS OF THE CHARACTERISTIC GRADED EARTH ACCESS.

THE REMAINING SITES IN THE GROUP CONTINUE IN A MID-STAGE OF CONSTRUCTION. NO SIGNIFICANT CHANGES OBSERVED.

TYUMEN ICBM LAUNCH AREA A (SITE 3) UR 5651N 06533E

LAUNCH AREA IS COVERED ON GOOD QUALITY STEREO PHOTOGRAPHY. NO SIGNIFICANT CHANGE OBSERVED. AN OBJECT IS ERECTED ON THE LEFT PAD.

TYUMEN ICBM LAUNCH AREA C (SITE 2) UR 5650N 06526E

THE LAUNCH AREA IS COVERED ON GOOD QUALITY STEREO PHOTOGRAPHY. NO SIGNIFICANT CHANGE OBSERVED.

DOMBAROVSKIY ICBM COMPLEX UR 5102N 05949E

LAUNCH AREA F, A TYPE IIIC, HAS BEEN NEWLY IDENTIFIED AT THE DOMBAROVSKIY ICBM COMPLEX ON GOOD QUALITY, STEREO PHOTOGRAPHY. IT IS LOCATED 13 NM NW OF THE COMPLEX SUPPORT FACILITY AT 51-09N 059-31E.

THE SITE IS IN AN EARLY STAGE OF CONSTRUCTION. IT CAN BE FIRST SEEN ON [REDACTED] AND WAS NOT PRESENT ON [REDACTED] THE SQUARE EXCAVATION WITH ITS 2 LEAD-IN RAMPS HAS NOT YET REACHED ITS FULL DEPTH. SIX PIECES OF EQUIPMENT ARE EVIDENT IN THE EXCAVATION. THE SITE IS SECURED BY A SINGLE FENCE. THE SITE SUPPORT FACILITY IS APPROXIMATELY 1,000 FT NE AND CONTAINS 2 LARGE BUILDINGS AND 14 SMALL BUILDINGS UNDER CONSTRUCTION.

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MISSION 4018 28 MAY - 1 JUN 65

DOMBAROVSKIY ICBM LAUNCH AREA E (SITE 6) UR 5104N 05928E

LAUNCH AREA E IS COVERED ON GOOD QUALITY STEREO PHOTOGRAPHY. THE SITE IS NOW IN THE MID-STAGE OF CONSTRUCTION. THE SILO IS UNDER CONSTRUCTION IN THE CORING AND EXTENDS UPWARD NEARLY TO THE BOTTOM OF THE SQUARE EXCAVATION. A CRANE IS VISIBLE IN THE EXCAVATION. THE EARTHEN SQUARE IS NOW GRADED. THE SITE APPEARS FENCED AND CONTAINS 6 BUILDINGS.

SOFIYE-ALEKSEYEVSKOYE MRBM LAUNCH SITE UR 4415N 13123E

MISSILE ERECTORS ARE ON ALL LAUNCH PADS. ERECTORS ON THE 2 SOUTHERNMOST PADS ARE COVERED WITH POSSIBLE CAMOUFLAGE NETS. THIRTEEN FUEL/OXIDIZER VEHICLES AND 11 FUEL/OXIDIZER STORAGE TANKS ARE OBSERVED IN THE TECHNICAL SECTION. THIRTY UNIDENTIFIED VEHICLES ARE PARKED IN MOTOR POOL. NO APPARENT CHANGE
FACILITIES ARE COMPLETELY COVERED ON GOOD QUALITY, NON-STEREO PHOTOGRAPHY.

GUSEV MRBM LAUNCH SITE 2 UR 5444N 02204E

POOR QUALITY PRECLUDES AN ACCURATE COUNT OF VEHICLES. THE
IS CLOUD COVERED. THERE IS A PROBABLE ERECTOR ON THE SOUTHERN PAD. ADDITIONAL SCARRING HAS TAKEN PLACE NW OF THE ADMINISTRATION AND HOUSING AREA SINCE

GUSEV MRBM LAUNCH SITE 1 UR 5441N 02205E

COMPLETE, IN LINE, TYPE I MRBM LAUNCH AREA WITH A CLASS
LAUNCH AREA IS APPROXIMATELY 40 PERCENT CLOUD COVERED. THREE LAUNCH PADS (UNOCCUPIED) AND 3 READY BUILDINGS ARE VISIBLE IN THE LAUNCH SITE. NO MISSILES OR ASSOCIATED EQUIPMENT ARE VISIBLE IN THE LAUNCH SITE. NINE POSSIBLE UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT ARE PRESENT IN THE WARHEAD FACILITY. FIVE BUILDINGS, A

TOP SECRET

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Approved For Release 2005/11/17 : CIA-RDP03-00140R000100010024-5

25X

MISSION 4018 28 MAY - 1 JUN 65

FUEL/OXIDIZER CASCADE AND 6 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT ARE VISIBLE IN THE TECHNICAL SECTION, AND APPROXIMATELY 20 BUILDINGS OF VARIOUS SIZES AND 3 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT ARE VISIBLE IN THE SITE SUPPORT FACILITY. SCATTERED CLOUDS, HAZE, AND CLOUD SHADOW PREVENT FURTHER INTERPRETATION.

ZAGARE MRBM LAUNCH SITE 2

UR 5629N 02321E

GOOD QUALITY, CLEAR, STEREO COVERAGE OF THIS LAUNCH AREA REVEALS A LIMITED AMOUNT OF ACTIVITY. THERE ARE NO MISSILES OR ERECTORS, ALTHOUGH CABLES ARE EVIDENT ON EACH PAD. ONE PROBABLE MISSILE IS ADJACENT TO THE 2 PARALLEL MISSILE RIM BUILDINGS. AT LEAST 6 SMALL VEHICLES ARE PARKED IN THE LAUNCH SITE AND TECHNICAL SECTION. TWO LOADED AND 1 EMPTY CARGO TRUCKS ARE ADJACENT TO 2 PROBABLE BUILDINGS UNDER CONSTRUCTION SINCE IMMEDIATELY SOUTH OF THE ADMINISTRATION AND HOUSING AREA.

NO APPARENT CHANGE IN THE MAIN PORTION OF THE ADMINISTRATION AND HOUSING AREA.

NEMAN MRBM LAUNCH SITE

UR 5501N 02211E

A PORTION OF SITE SUPPORT FACILITY AND DRIVER-TRAINING COURSE ARE VISIBLE THROUGH HEAVY CLOUDS, HAZE, AND CLOUD SHADOW. QUALITY PRECLUDES INTERPRETATION. NO MISSILES OR MISSILE EQUIPMENT OBSERVED IN CLOUD-FREE PORTIONS.

SUNZHENSKOYE MRBM LAUNCH SITE

UR 4308N 04455E

COMPLETE, IRREGULAR, TYPE I MRBM LAUNCH AREA WITH A THERE IS AN ERECTOR ON EACH LAUNCH PAD IN THE LAUNCH SITE. APPROXIMATELY 12 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT ARE SCATTERED AROUND THE LAUNCH SITE. ONE

TOP SECRET

25X

MISSION 4018 28 MAY - 1 JUN 65

SMALL UNIDENTIFIED PROBABLE VEHICLE IS LOCATED IN THE [REDACTED] THE SITE SUPPORT FACILITY CONTAINS 7 BARRACKS-TYPE BUILDINGS, A VEHICLE MAINTENANCE AND STORAGE SECTION WITH 2 LARGE BUILDINGS ALONGSIDE A LARGE APRON ON WHICH THERE ARE 2 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT, AND APPROXIMATELY 20 OTHER BUILDINGS OF VARIOUS SIZES (4 MULTISTORY).

ASSOCIATED WITH THE SITE SUPPORT FACILITY IS A MOTOR POOL CONTAINING APPROXIMATELY 3 SMALL SHEDS AND 25 VEHICLES/PIECES OF EQUIPMENT. NORTH OF THE SITE SUPPORT FACILITY, ALONGSIDE THE MAIN SITE ACCESS ROAD, IS AN AREA CONTAINING 3 BUILDINGS AND 3 VEHICLES/PIECES OF EQUIPMENT. THERE IS 1 FUEL/OXIDIZER CASCADE AND A POSSIBLE SECOND CASCADE IN THE TECHNICAL SECTION. ONE OF THE MISSILE READY BUILDINGS IN THE LAUNCH SITE IS CLOUD COVERED. NO MISSILES ARE VISIBLE. NO SECURITY FENCING IS VISIBLE AROUND THE LAUNCH SITE OR SITE SUPPORT FACILITY, BUT [REDACTED] MAY POSSIBLY BE DOUBLE FENCED.

NESTEROVSKAYA MRBM LAUNCH SITE

UR 4312N 04457E

COMPLETE, RECTANGULAR, TYPE I, MRBM LAUNCH AREA WITH A [REDACTED] THE SECURED WARHEAD FACILITY CONTAINS 8 BUILDINGS (3 EARTH MOUNDED) AND AN EARTH-COVERED IGLOO. APPROXIMATELY 6 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT ARE VISIBLE IN THE FACILITY. ERECTORS ARE PRESENT ON 3 OF THE LAUNCH PADS IN THE LAUNCH SITE. APPROXIMATELY 12 OTHER UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT ARE SITUATED IN THE LAUNCH SITE. A MOTOR POOL ADJACENT TO THE LAUNCH SITE CONTAINS 1 LARGE AND 5 SMALL BUILDINGS AND APPROXIMATELY 15 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT. THE TECHNICAL SECTION CONTAINS 3 LARGE AND 4 SMALL BUILDINGS PLUS A FUEL/OXIDIZER CASCADE. APPROXIMATELY 25 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT ARE PARKED IN THE CASCADE AREA. APPROXIMATELY 20 OTHER UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT ARE PARKED IN THE TECHNICAL SECTION. EARTH SCARRING AND CONSTRUCTION IS TAKING PLACE ADJACENT TO THE TECHNICAL SECTION. THE SITE SUPPORT FACILITY CONTAINS APPROXIMATELY 25 BUILDINGS, 6 OF WHICH ARE BARRACKS-TYPE. FOUR OF THE BUILDINGS IN THE FACILITY ARE MULTISTORIED. NO MISSILES ARE VISIBLE IN THE

MISSION 4018 28 MAY - 1 JUN 65

LAUNCH AREA.

ACHKHOY-MARTAN MRBM LAUNCH SITE

UR 4310N 04511E

COMPLETE, SECURED, TYPE IV MRBM LAUNCH AREA WITH A
NO APPARENT CHANGE
IN FACILITIES SINCE NO MISSILES
OR MISSILE-RELATED EQUIPMENT OBSERVED. SCATTERED
CLOUDS AND HAZE PRECLUDE FURTHER INTERPRETATION.

DOBELE FIXED FIELD MRBM SITE 2

UR 5640N 02306E

NO APPARENT CHANGE SINCE NO
MISSILE EQUIPMENT OR NEW CONSTRUCTION OBSERVED ON
CLEAR, GOOD QUALITY PHOTOGRAPHY.

TAURAGE FIXED FIELD MRBM SITE

UR 5510N 02214E

ALTHOUGH THE SITE IS IN CLOUD SHADOW, IT IS EVIDENT
THAT THE READY TENT SEEN ON THE LOOP ROAD ON MISSION
HAS BEEN REMOVED. NO OTHER CHANGE OR
VEHICLES OBSERVED.

MAKAT FIELD LAUNCH POINT (MRBM)

UR 4758N 05342E

LAUNCH FACILITIES AND AIRFIELD ARE COVERED BY GOOD
QUALITY PHOTOGRAPHY. THREE PROBABLE SS4 MISSILE
TRANSPORTERS, 1 MISSILE READY TENT, AND 31 UNIDENTIFIED
VEHICLES ARE OBSERVED IN THE PROBABLE CHECKOUT AND
STORAGE AREA. THREE UNIDENTIFIED VEHICLES AND 2
TENTS/BUILDINGS ARE IN NORTH INSTRUMENTATION AREA. ONE
CARGO VEHICLE AND 5 UNIDENTIFIED OBJECTS ARE IN THE
UNIDENTIFIED AREA LOCATED NORTH OF LAUNCH AREA. LAUNCH
AREA CONTAINS AN EARTH-MOUNDED PROBABLE CONTROL
BUILDING, 4 VEHICLE REVETMENTS (1 OCCUPIED), AND 4
UNIDENTIFIED OBJECTS. A CABLE SCAR LEADS FROM THE
CENTER OF THIS AREA TO 1 OF THE VEHICLE REVETMENTS.

MISSION 4018 28 MAY - 1 JUN 65

THE EAST INSTRUMENTATION AREA CONTAINS AN EARTH-MOUNDED BUILDING, AND 5 UNIDENTIFIED VEHICLES (4 ARE IN LINE). A CAB AIRCRAFT IS PARKED AT THE EAST END OF MAKAT AIRFIELD.

KAPUSTIN YAR 2000 NM IMPACT AREA

UR 5646N 10010E

NO ACTIVITY OR FACILITIES OF ANY KIND OBSERVED ON GOOD QUALITY, CLOUD-FREE PHOTOGRAPHY IN THE AREA COVERED. A RECTANGULAR AREA EXTENDING NORTH/SOUTH APPROXIMATELY 10 NM X 20 NM AND GENERALLY CENTERED OVER THE ABOVE COORDINATES IS THE ONLY PORTION OF THE SEARCH AREA COVERED ON PHOTOGRAPHY.

SHUANG-CHENG-TZU MISSILE TEST CENTER

CH 4107N 10020E

THE MAJORITY OF THE FACILITIES AT THE CENTER ARE PARTIALLY OR COMPLETELY CLOUD COVERED. VISIBLE PORTIONS OF THE SSM HOUSING AND SUPPORT AREA, THE REVETTED STORAGE AREAS, SSM-SAM ASSEMBLY AND CHECKOUT COMPLEX, PROBABLE PROPELLANT HANDLING AND STORAGE AREA, AND THE MAIN SUPPORT BASE SHOW NO APPARENT CHANGE SINCE ACTIVITY AT SHUANG-CHENG-TZU AIRFIELD IS NOTED IN COMOR

CENTRAL AND SOUTHWESTERN PORTIONS OF 50-NM-RADIUS SAM SEARCH AREA ARE COVERED. CENTRAL PORTION, WHICH IS COVERED IN STEREO, IS APPROXIMATELY 60 PERCENT CLOUD COVERED. APPROXIMATELY 10 PERCENT OF THE REMAINING PHOTOGRAPHY IS COVERED BY SCATTERED CLOUDS. THE SOUTHWESTERN PORTION IS APPROXIMATELY 90 PERCENT COVERED BY SCATTERED CLOUDS. NO SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS. THE DEPLOYED SAM SITE IS CLOUD COVERED.

SHUANG-CHENG-TZU SSM-SAM ASSM & CHECK CPLX CH 4106N 10016E

COMPLEX IS ONLY PARTIALLY VISIBLE THROUGH CLOUDS ON FAIR QUALITY PHOTOGRAPHY. NO APPARENT CHANGE SINCE

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TOP SECRET

MISSION 4018 28 MAY - 1 JUN 65

KHEYSA ISLAND METEOROLOGICAL ROCKET BASE UR 8037N 05803E

SETTLEMENT CONTAINS APPROXIMATELY 30 BUILDINGS ARRANGED IN A WIDE SEMICIRCLE. A HF COMMUNICATIONS FACILITY WITH 4 STICK MASTS, A CONTROL BUILDING, A PARALLEL SUPPORT BUILDING, AND A SMALL GENERATOR BUILDING IS SW OF THE SETTLEMENT.

VORONEZH ROCKET ENGINE TEST FACILITY UR 5134N 03908E

GOOD QUALITY PHOTOGRAPHY REVEALS TEST STAND NO 1, THE LARGEST STAND, TO BE OPERATIONAL. A BLAST SCAR INDICATES RECENT TEST ACTIVITY. TEST STAND NO 2 IS OF UNUSUAL CONFIGURATION AND IS PROBABLY STILL UNDER CONSTRUCTION. A POSSIBLE TEST SITE IS UNDER CONSTRUCTION IMMEDIATELY SE OF STAND NO 1. A PROBABLE PROPELLANT PREPARATION AREA IS IDENTIFIED IN THE NE CORNER OF THE FACILITY. CONTINUING CONSTRUCTION ACTIVITY IS EVIDENT NEARBY. NO TEST ACTIVITY OBSERVED AT THE OLDER TEST CELLS. NO MISSILES OR MISSILE-RELATED EQUIPMENT IDENTIFIED.

(SEE ATTACHMENT)

CHI-LIN SUSPECT MISSILE PRODUCTION AND R&D CH 4357N 12629E

NO APPARENT CHANGE IN POSSIBLE EXPLOSIVES RESEARCH FACILITY REPORTED ON NO OTHER POSSIBLE MISSILE ASSOCIATED ACTIVITY NOTED AT CHI-LIN.

ZELENOGORSK POSSIBLE STATIC TEST FACILITY UR 6013N 02943E

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TOP SECRET

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MISSION 4018 28 MAY - 1 JUN 65

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KOMSOMOLSK SHIPYARD AMUR 199

UR 5033N 13702E

FACILITIES INCLUDE 3 MULTIBAY CONSTRUCTION HALLS FRONTED BY A LARGE LAUNCHING BASIN. A NEW SIDE LAUNCHING SYSTEM (APPROXIMATELY 370 X 75 FT) IS UNDER CONSTRUCTION. THIS SYSTEM APPEARS TO BE FOR THE USE OF THE SOUTHERNMOST CONSTRUCTION HALL AND WOULD ELIMINATE THE NEED OF FLOODING THIS CONSTRUCTION HALL IN ORDER TO LAUNCH SHIPS INTO THE BASIN. AREA COVERED ON GOOD QUALITY STEREO PHOTOGRAPHY.

VESSELS -- 1 POSSIBLE KRUPNY-CLASS DD (CONSTRUCTION STATUS UNDETERMINED) IN BASIN, 1 OILER, AND 5 BARGES IN FITTING-OUT AREA.

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ANGARSK DUAL HEN HOUSE-TYPE ACTIVITY

UR 5253N 10315E

THE AREA IS COVERED ON GOOD QUALITY STEREO PHOTOGRAPHY.

THE CENTRAL CONTROL BUILDING AND THE 2 ANTENNA BUILDINGS AT OPERATIONS AREA A APPEAR TO BE EXTERNALLY COMPLETE, WITH THE POSSIBLE EXCEPTION OF THE FACE OF THE SOUTHERN ANTENNA BUILDING. A WHITE STRIP ALONG THE RIDGE LINE EXTENDS FROM THE CENTER OUTWARD TO WITHIN A SHORT DISTANCE OF BOTH ENDS OF THE BUILDING. THE CRATES AND CONSTRUCTION MATERIAL PRESENT IN FRONT OF BOTH LINEAR STRUCTURES HAVE DECREASED IN QUANTITY SINCE [REDACTED] INDICATING POSSIBLE INTERNAL CONSTRUCTION. THE ANTENNA FACE OF THE NORTH LINEAR BUILDING IS DARK IN TONE.

THE CENTRAL CONTROL BUILDING AT OPERATIONS AREA B APPEARS TO BE EXTERNALLY COMPLETE. THREE ROWS OF 41 FOOTINGS EACH AND POSSIBLE BACKFILL ARE IN PLACE FOR BOTH ANTENNA BUILDINGS, AND TERMINAL BUILDINGS ARE PRESENT. COMPARATIVE COVERAGE INDICATES THAT OPERATIONS AREA B HAS BEEN VIRTUALLY INACTIVE SINCE [REDACTED] AND POSSIBLY SINCE [REDACTED]

25X

THE CENTRAL CONTROL BUILDING AT OPERATIONS AREA C APPEARS TO BE IN THE FINAL STAGES OF EXTERNAL CONSTRUCTION. WHITE AREAS AND GRAY STRIATIONS INDICATE THE BUILDING PROBABLY HAS YET TO BE WATERPROOFED, AND POSSIBLE OPENINGS IN THE FRONT LOWER LEVEL WING PROBABLY HAVE TO BE CLOSED. A CRANE ADJACENT TO THE SW

25X

TOP SECRET

25X

TOP SECRET

25X

MISSION 4018 28 MAY - 1 JUN 65

LOWER LEVEL WING INDICATES CONSTRUCTION ACTIVITY, PROBABLY ON THE ROOF OF THE WING. THREE ROWS OF 41 FOOTINGS EACH AND POSSIBLE BACKFILL FOR BOTH ANTENNA BUILDINGS CAN BE OBSERVED. THE TERMINAL BUILDINGS ARE PRESENT.

THE CENTRAL CONTROL BUILDING IS UNDER CONSTRUCTION AT AREA D. THE 3 LOWER LEVEL WINGS APPEAR TO BE NEAR EXTERNAL COMPLETION WITH ONLY A SMALL PART OF THE SW WING YET TO BE COVERED. THE LARGE CENTRAL PORTION OF THE CONTROL BUILDING IS APPROXIMATELY 80 PERCENT COMPLETE AND THE 2 CONNECTING STRUCTURES ARE EACH APPROXIMATELY 50 PERCENT COMPLETE. THE NE LINEAR STRUCTURE CONSISTS OF A PROBABLY COMPLETED EXCAVATION, 2 ROWS OF 33 FOOTINGS EACH, WITH STEEL FRAMEWORK OVER 12 FOOTINGS. THE TERMINAL BUILDING FOR THIS LINEAR STRUCTURE IS NOT PRESENT. THE SW LINEAR STRUCTURE CONSISTS OF AN APPARENTLY COMPLETED EXCAVATION, 2 ROWS OF 41 FOOTINGS EACH, AND A TERMINAL BUILDING UNDER CONSTRUCTION. FIVE CRANES ARE OBSERVED IN THE AREA, WHICH IS VERY ACTIVE.

WHAT IS NOW IDENTIFIED AS A COOLING POND IS SITUATED JUST SOUTH OF THE SECURED OPERATIONS AREA. A CLOSED TRENCH LEADS FROM A WATER SERVICE LINE BEHIND EACH OF THE CONTROL BUILDINGS TO THE COOLING POND.

THE OPERATIONAL SUPPORT FACILITY CONSISTS OF 13 BUILDINGS OF VARIOUS SIZES AND TYPES.

THE SUPPORT AREA SHOWS NO SIGNIFICANT CHANGE SINCE [REDACTED] [REDACTED] ONE APARTMENT-TYPE BUILDING HAS BEEN CONSTRUCTED, AT LEAST 4 BUILDINGS OF VARIOUS TYPES HAVE BEEN COMPLETED, AND AN ATHLETIC FIELD HAS BEEN ADDED.

(SEE ATTACHMENT)

BAKU SAM SITE B10-3

UR 4022N 05007E [REDACTED]

NO NEW CONSTRUCTION OBSERVED. NO MISSILES OBSERVED. ELEVEN UNIDENTIFIED VEHICLES, 2 POSSIBLE VANS, AND 16 UNIDENTIFIED PIECES OF EQUIPMENT OBSERVED ON FAIR QUALITY, STEREO PHOTOGRAPHY.

TOP SECRET

25X

TOP SECRET

25X

MISSION 4018 28 MAY - 1 JUN 65

25X

SEVERODVINSK SAM SITE B02-3

UR 6446N 03959E

NO NEW CONSTRUCTION OBSERVED ON GOOD QUALITY, STEREO PHOTOGRAPHY. FOUR REVETTED POSITIONS ARE OCCUPIED WITH MISSILES AND LAUNCHERS. CENTRAL GUIDANCE AREA OCCUPIED BY POSSIBLE RADAR AND 4 VANS IN REVETTED, PARTITIONED AREAS. SEVEN PROBABLE TRANSPORTERS ARE IN HOLD AREA AND 2 POSSIBLE VANS ARE IN SITE AREA. TALL LATTICE TOWER AND BUILDING ARE LOCATED AT REAR OF SITE.

FENG-HSIANG SAM SITE A10-2

CH 3431N 10728E

NO APPARENT CHANGE SINCE

ASWAN SAM SITE

EG 2410N 03305E

BONUS 1

A NEWLY IDENTIFIED SA-2 SITE IS LOCATED 11.6 NM NE OF ASWAN AT 24-10-45N 033-05-15E.

(SEE ATTACHMENT)

IOKANGA SAM SITE

UR 6759N 03932E

BONUS 2

NEWLY IDENTIFIED SA-2 SITE IS NEWLY IDENTIFIED 4 NM WEST OF IOKANGA AT 67-59-30N 039-32-30E.

TOP SECRET

25X

25X

**Air
Facilities**

MISSION 4018 28 MAY - 1 JUN 65

AIR FACILITIES

CHERVONO-GLINSKOYE AIRFIELD

UR 4557N 02923E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR ASM STORAGE FACILITY OBSERVED ON FAIR QUALITY PHOTOGRAPHY. TWENTY PERCENT OF AIRFIELD OBSERVED THOUGH HEAVY CLOUDS.

AIRCRAFT -- 7 FISHBED, 6 FAGOT/FRESCO, AND 2 SMALL STRAIGHT-WING.

NAGURSKOYE AIRFIELD

UR 8047N 04733E

IDENTIFICATION ONLY.

PITU AIRFIELD

ID 0202N 12819E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED ON GOOD QUALITY, CLEAR, STEREO PHOTOGRAPHY.

AIRCRAFT -- 1 BEAGLE.

SHEN-YANG AIRFRAME PLANT 112

CH 4152N 12325E

THE WIND TUNNEL AND GAS DYNAMICS FACILITY INCLUDING 12 HORIZONTAL AND 15 SPHERICAL TANKS APPEARS COMPLETE. NO SIGNIFICANT CHANGES IN FACILITIES SINCE

AIRCRAFT -- 3 FISHBED AND 29 FARMER AT SHEN-YANG AIRFIELD NORTH.

TOP SECRET

25X

MISSION 4018 28 MAY - 1 JUN 65

25X

CHIANG-WAN AIRFIELD

CH 3119N 12130E

NO NEW CONSTRUCTION ACTIVITY OR CHANGES IN FACILITIES OBSERVED ON GOOD QUALITY PHOTOGRAPHY.

AIRCRAFT -- 7 FAGOT/FRESCO (1 WITH TAIL SECTION REMOVED) AND 2 POSSIBLE FAGOT/FRESCO.

CHIN-HSIEN AIRFIELD SOUTHEAST 1

CH 3904N 12145E

NO APPARENT CHANGE IN FACILITIES ON POOR QUALITY PHOTOGRAPHY.

AIRCRAFT -- NONE OBSERVED.

CHOU-SHUI-TZU AIRFIELD

CH 3858N 12133E

NO APPARENT CHANGE IN FACILITIES ON FAIR QUALITY OBLIQUE PHOTOGRAPHY.

AIRCRAFT -- 36 FAGOT/FRESCO AND 1 COLT.

KU-TIEN-TZU AIRFIELD

CH 4359N 12623E

NO CHANGE IN FACILITIES, OR RADAR FACILITIES OBSERVED. NO NEW CONSTRUCTION ACTIVITY OBSERVED AT AIRCRAFT PLANT ON POOR QUALITY PHOTOGRAPHY.

AIRCRAFT -- 1 PROBABLE CRATE AND 6 SMALL UNIDENTIFIED.

SHEN-YANG AIRFIELD NORTH

CH 4152N 12326E

NO APPARENT CHANGE IN FACILITIES SINCE ON GOOD QUALITY PHOTOGRAPHY.

TOP SECRET

25X

MISSION 4018 28 MAY - 1 JUN 65

SHUANG-CHENG-TZU AIRFIELD

CH 4021N 09947E

PORTIONS OF SHUANG-CHENG-TZU AIRFIELD ARE VISIBLE THROUGH CLOUDS. A RAIL SPUR HAS BEEN ADDED AT THE NORTHERN END OF THE AIRFIELD. IT BRANCHES FROM THE RAIL LINE TO THE MAIN SUPPORT BASE AND LOOPS AROUND THE HARDSTAND AT THE AAM ASSOCIATED AREA TO AN AREA OF CONSTRUCTION ACTIVITY ALONG THE TAXIWAY BETWEEN THE AAM AREA AND THE RUNWAY WHICH WAS VISIBLE ON

THIS CONSTRUCTION ACTIVITY IS CLOUD COVERED ON MISSION 4018. AT LEAST 8 GONDOLA CARS ARE VISIBLE ON THE RAIL SPUR AND A SMALL CONSTRUCTION CAMP IS SITUATED NW OF THE AAM AREA.

AIRCRAFT -- 1 BULL ON A HARDSTAND IN THE ASM AREA AND 2 FAGOTS AND 2 FRESCOS ON THE SOUTHWESTERN TAXIWAY.

TA-CHANG AIRFIELD

CH 3119N 12125E

NO APPARENT CHANGE IN FACILITIES OBSERVED ON FAIR QUALITY PHOTOGRAPHY.

AIRCRAFT -- 12 FRESCO.

TENG-AO-PAO AIRFIELD

CH 4106N 12251E

NO APPARENT CHANGE IN FACILITIES SINCE OBSERVED ON POOR QUALITY PHOTOGRAPHY.

AIRCRAFT -- 2 PROBABLE BEAGLE, 3 FARMER, 5 PROBABLE FARMER, 4 PROBABLE FAGOT/FRESCO, AND 19 SMALL UNIDENTIFIED SWEEP-WING.

YEN-TAI AIRFIELD SOUTH

CH 3724N 12121E

NO APPARENT CHANGE IN FACILITIES. NO CONSTRUCTION ACTIVITY OBSERVED ON POOR QUALITY PHOTOGRAPHY.

TOP SECRET

25X

MISSION 4018 28 MAY - 1 JUN 65

AIRCRAFT -- APPROXIMATELY 10 POSSIBLE UNIDENTIFIED.

25X

YING-CHENG-TZU AIRFIELD

CH 3901N 12123E

NO APPARENT CHANGE IN FACILITIES ON POOR QUALITY PHOTOGRAPHY. APPROXIMATELY 20 PERCENT OF THE SW END OF THE AIRFIELD IS NOT COVERED.

AIRCRAFT -- NONE OBSERVED.

WONSAN AIRFIELD

KN 3909N 12729E

IDENTIFICATION ONLY.

LANGGUR AIRFIELD

ID 0540S 13243E

4,360 X 185 FT E/W NATURAL SURFACE RUNWAY (OUTLINED BY DAY MARKERS), SERVICEABLE. PROBABLE MAINTENANCE AND HOUSING FACILITIES SOUTH OF EAST PORTION OF RUNWAY CONSIST OF 1 T-SHAPED, 1 L-SHAPED, 1 OTHER LARGE, AND 20 SMALL BUILDINGS.

AIRCRAFT -- NONE OBSERVED.

ALEXENI AIRFIELD

RU 4442N 02643E

AIR DEFENSE HEADQUARTERS RADAR FACILITY AT THE SE EDGE OF THE TAXIWAY CONTAINS 1 PROBABLE TOWER, 1 FLAT FACE, 1 KNIFE REST, AND 1 FISH NET. A COMMUNICATIONS SITE IS LOCATED AT THE SW END OF THE AIRFIELD AND CONTAINS 5 COMMUNICATIONS VANS, A CREW QUARTERS AND A BURIED CONTROL BUILDING PARTIALLY OBSCURED BY VEGETATION.

AIRCRAFT -- 47 FAGOT/FRESCO.

TOP SECRET

25X

25X

TOP SECRET

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25X

MISSION 4018 28 MAY - 1 JUN 65

25X

OSLA AIRFIELD

PO 5119N 01544E

THE WESTERN 40 PERCENT OF THE FIELD IS NOT COVERED. NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

AIRCRAFT -- 18 FITTER (1 WITHOUT TAIL ASSEMBLY), 2 FARMER, 4 FAGOT/FRESCO, AND 1 CRATE.

BUREVESTNIK AIRFIELD

UR 4454N 14738E

RUNWAY IS BEING EXTENDED ON THE NW END. EXTENSION IS 3,075 FT IN LENGTH AND WILL BRING THE OVERALL RUNWAY DIMENSIONS TO 8,965 X 160 FT.

A PROBABLE TOKEN/KNIFE REST RADAR SITE IS LOCATED IN LINE WITH THE RUNWAY AND APPROXIMATELY 2.5 NM NW OF THE CENTER OF THE HARD SURFACE PORTION OF THE RUNWAY. A TALL KING RADAR SITE IS LOCATED APPROXIMATELY 3,000 FT NE OF THE CENTER OF THE RUNWAY. NO OTHER CHANGES IN FACILITIES OBSERVED ON GOOD QUALITY, CLEAR PHOTOGRAPHY.

AIRCRAFT -- 1 FAGOT, 1 CAB, AND 1 HOUND.

(SEE ATTACHMENT)

VERINO AIRFIELD

UR 4801N 13506E

POOR IMAGE QUALITY AND OBLIQUITY PRECLUDE DETERMINATION OF ANY CHANGE IN FACILITIES. STATUS OF RUNWAY EXTENSION UNDETERMINED.

AIRCRAFT -- AT LEAST 26 SMALL UNIDENTIFIED PROBABLE SWEPT-WING.

TOP SECRET

25X

MISSION 4018 28 MAY - 1 JUN 65

LIMANSKOYE AIRFIELD

UR 4640N 03001E

ILS INNER AND OUTER MARKER BEACONS ARE LOCATED IN LINE WITH, AND ON BOTH ENDS OF, THE RUNWAY. A GCA SITE IS LOCATED AT CENTER OF RUNWAY BETWEEN TAXIWAY AND RUNWAY, AND 2 TOWN AND 2 STONE CAKE RADARS ARE LOCATED 2,500 FT EAST OF THE RUNWAY CENTER.

AIRCRAFT -- 59 FISHBED, 22 FAGOT/FRESCO, AND 1 SMALL STRAIGHT-WING.

KIZYL-ARVAT AIRFIELD

UR 3859N 05620E

7,810 X 200 FT E/W BLACKTOP RUNWAY AND 9,160 X 330 FT E/W GRADED EARTH RUNWAY, BOTH SERVICEABLE.

TWO ELECTRONIC VANS WITH GENERATORS ARE LOCATED ADJACENT TO THE TAXIWAY AT EASTERN END OF FIELD. A RADAR SITE LOCATED 0.9 NM NORTH OF THE EAST END OF AIRFIELD CONTAINS 1 PROBABLE BAR LOCK, 1 PROBABLE STONE CAKE AND POSSIBLE COMMUNICATION ANTENNAE.

AIRCRAFT -- 81 FAGOT/FRESCO (2 WITHOUT TAIL ASSEMBLY), 2 CRATE, AND 1 SMALL STRAIGHT-WING.

PETROZAVODSK AIRFIELD NORTHWEST

UR 6153N 03408E

IDENTIFICATION ONLY.

NARYAN-MAR AIRFIELD

UR 6737N 05303E

NO NEW CONSTRUCTION OR CHANGES OBSERVED ON CLEAR, GOOD QUALITY PHOTOGRAPHY. THE CENTER OF THE RUNWAY IS FLOODED.

AIRCRAFT -- 3 COLT, 4 HOUND (1 WITHOUT ROTORS), AND 3 HARE ON NW END OF RUNWAY.

TOP SECRET

25X

MISSION 4018 28 MAY - 1 JUN 65

BUMBA AIRFIELD :

CX 0211N 02228E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES SINCE
OBSERVED ON CLEAR, GOOD QUALITY
PHOTOGRAPHY.

AIRCRAFT -- 1 SMALL STRAIGHT-WING.

TSHIKAPA AIRFIELD

CX 0626S 02047E

AIRFIELD CAN BE IDENTIFIED ONLY.

AIRCRAFT -- 1 CAB IN FLIGHT.

TOP SECRET

25X

25X

Nuclear Energy

25X1

Approved For Release 2005/11/17 : CIA-RDP03-00140R000100010024-5

Next 3 Page(s) In Document Exempt

Approved For Release 2005/11/17 : CIA-RDP03-00140R000100010024-5

**Naval
Activity/
Ports**

TOP SECRET

25X

MISSION 4018 28 MAY - 1 JUN 65

NAVAL ACTIVITY/PORTS

25X

PADANG PORT FACILITIES

ID 0059S 10022E

NO APPARENT CHANGE IN FACILITIES SINCE

25X

VESSELS -- 9 MERCHANT SHIPS AND NUMEROUS SMALLER SURFACE VESSELS.

25X

MAYANG-DO SUBMARINE BASE

KN 3959N 12812E

2.5 NM SE OF SINPO AT THE NE END OF MAYANG-DO (ISLAND). BASE CONTAINS ONE 450-FT PIER, 6 BARRACKS, 1 PROBABLE ADMINISTRATION BUILDING, AND APPROXIMATELY 15 STORAGE OR SUPPORT BUILDINGS. GRAVING DOCK (APPROXIMATELY 400 X 80 FT) AND SUPPORT FACILITIES ARE LOCATED 0.5 NM WEST OF THE BASE.

VESSELS -- 1 PROBABLE W-CLASS SS IN GRAVING DOCK AND 2 SMALL POSSIBLE PC AT PIER WEST OF GRAVING DOCK.

25X

HUANG-PU NAVAL BASE

CH 2305N 11325E

A SECOND MARINE RAILWAY HAS BEEN COMPLETED IN THE EASTERN SECTION OF THE BASE AND THERE IS AN UNIDENTIFIED VESSEL ON THE BUILDING/REPAIR WAYS. CONSTRUCTION CONTINUES IN THE LAND RECLAMATION AREA IN THE WESTERN SECTION OF THE BASE. THE GRAVING DOCK IS FLOODED AND UNOCCUPIED.

VESSELS -- 1 POSSIBLE T-43-CLASS MSF, 1 UNIDENTIFIED HULL, 6 UNIDENTIFIED VESSELS, AND 1 POSSIBLE VESSEL UNDER 2 COVERED SHEDS ON THE WESTERMOST GROUP OF BUILDING/REPAIR WAYS. ONE LST, 2 LSM, 1 PF, 1 POSSIBLE T-43-CLASS MSF, 2 PROBABLE KRONSTADT-CLASS PC, AND NUMEROUS OTHER UNIDENTIFIED SURFACE VESSELS ARE MOORED ALONG THE RIVER. ENTIRE AREA COVERED ON GOOD QUALITY, STEREO PHOTOGRAPHY.

25X

TOP SECRET

25X

TOP SECRET

25X

MISSION 4018 28 MAY - 1 JUN 65

25X

SHANG-HAI NAVAL BASE WU-SUNG

CH 3123N 12130E

NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]
[REDACTED] OBSERVED ON HAZY, POOR QUALITY, NON-STEREO
PHOTOGRAPHY.

25X

VESSELS -- 1 POSSIBLE RIGA-CLASS DE AND APPROXIMATELY 5
UNIDENTIFIED VESSELS. ONE R/W-CLASS SS IS UNDER TOW
NORTHBOUND IN MIDSTREAM APPROXIMATELY 3.5 NM UPSTREAM
FROM WU-SUNG NAVAL BASE.

CIENFUEGOS NAVAL BASE

CU 2208N 08027W

NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]
[REDACTED]

25X

VESSELS -- 5 P-6-CLASS PT, 1 PF, 1 PC, 2 LARGE MERCHANT
SHIPS, AND 2 P-6-CLASS PT AT CONSTANCIA.

AL LADHIQIYAH NAVAL BASE AL MINA AL BAYDAH SY 3536N 03546E

NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]
[REDACTED]

25X

VESSELS -- 4 KOMAR-CLASS PGMG, 1 POSSIBLE KOMAR-CLASS
PGMG, 1 UNIDENTIFIED VESSEL, AND 1 UNIDENTIFIED VESSEL
ON MARINE RAILWAY. SCATTERED CLOUDS AND CLOUD SHADOW
PRECLUDE FURTHER INTERPRETATION OF VESSELS.

KHABAROVSK NVL BASE AND SHPYD AMURFLOT

UR 4834N 13502E

5.5 NM NNW OF KHABAROVSK ON THE AMUR RIVER.

FACILITIES LOCATED BOTH ON MAINLAND AND ON ZAVACHIY
ISLAND. MAINLAND FACILITIES INCLUDE 4 BUILDING WAYS, 1
SIDE LAUNCHING WAY, 2 QUAYS, 1 OFFSHORE WHARF, AND 2
PIERS. FACILITIES ON ZAVACHIY ISLAND INCLUDE 2
BUILDING WAYS, BOTH BEING USED FOR CONSTRUCTION OF
FLOATING DRYDOCKS. NUMEROUS STORAGE AND SUPPORT
BUILDINGS FOUND IN BOTH AREAS.

25X

TOP SECRET

25X

TOP SECRET

25X

MISSION 4018 28 MAY - 1 JUN 65

VESSLS -- 11 PROBABLE T-43-CLASS MSF, 2 PROBABLE KRONSHADT-CLASS PC AND 8 UNIDENTIFIED VESSELS AT NORTHERN END OF ZAVACHIY ISLAND. TWO FLOATING DRYDOCKS ARE UNDER CONSTRUCTION ON BUILDING WAYS AND 3 UNOCCUPIED FLOATING DRYDOCKS ARE IN WATER. VESSELS AT MAINLAND INCLUDE 6 SMALL CARGO VESSELS UNDER CONSTRUCTION ON BUILDING WAYS, 7 FITTING-OUT, 1 PASSENGER RIVER BOAT, 1 T-43-CLASS MSF IN FLOATING DRYDOCK, 2 PROBABLE T-43-CLASS MSF AT QUAY, AND NUMEROUS SMALL CRAFT THROUGHOUT AREA. AREA COVERED ON GOOD QUALITY, NON-STEREO PHOTOGRAPHY.

AL LADHIQIYAH PORT FACILITIES

SY 3531N 03545E

NO APPARENT CHANGE IN FACILITIES SINCE

VESSLS -- 2 UNIDENTIFIED PC, 11 MERCHANT SHIPS, AND NUMEROUS SMALL, UNIDENTIFIED SURFACE CRAFT.

AL HUDAYDAH PORT FACILITIES

YE 1450N 04257E

NO APPARENT CHANGE IN FACILITIES SINCE

VESSLS -- 1 POSSIBLE PF AND 1 UNIDENTIFIED.

KIMCHAEK PORT FACILITIES

KN 4039N 12912E

FACILITIES CAN BE IDENTIFIED ONLY.

VESSLS -- 10 UNIDENTIFIED SMALL VESSELS IN INNER BOAT BASIN AND APPROXIMATELY 16 SMALL VESSELS ALONG QUAY.

TOP SECRET

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25X

TOP SECRET

Approved For Release 2005/11/17 : CIA-RDP03-00140R000100010024-5

25X

MISSION 4018 28 MAY - 1 JUN 65

25X

BUMBA PORT FACILITIES

CX 0211N 02234E

SOUTH EDGE OF BUMBA.

FACILITIES CONSIST OF A QUAY, 4 PROBABLE WAREHOUSES,
AND A POL AREA WITH 1 VERTICAL AND 7 HORIZONTAL TANKS.
POL AREA IS SERVED BY A SMALL PIER.

VESSELS -- NUMEROUS BARGES.

TOP SECRET

25X

25X

**Biological/
Chemical
Warfare**

25X1

Approved For Release 2005/11/17 : CIA-RDP03-00140R000100010024-5

Next 2 Page(s) In Document Exempt

Approved For Release 2005/11/17 : CIA-RDP03-00140R000100010024-5

**Electronics/
Communications**

TOP SECRET

25X

MISSION 4018 28 MAY - 1 JUN 65

ELECTRONICS/COMMUNICATIONS

EMBA ELECTRONICS SITE

UR 4811N 05816E

NO ELECTRONIC SITE OBSERVED AT 48-11N 058-16E.

MYTISHCHI ELECTRONIC RESEARCH COMPLEX

UR 5555N 03744E

HEAVY CLOUDS AND CLOUD SHADOW PRECLUDE IDENTIFICATION OF SPECIFIC ANTENNA TYPES. FACILITY CONSISTS OF LARGE FIELD CONTAINING SEVERAL SELF-SUPPORTING AND GUYED ANTENNA MASTS AND A LARGE PLANT AND WAREHOUSE AREA. SEPARATELY SECURED AREAS IN VARIOUS SECTIONS OF FACILITY INDICATE THAT IT IS USED FOR RESEARCH ON MIXED ANTENNA TYPES.

NIKULINO TALL KING RADAR SITE

UR 6022N 08947E

NO TALL KING OBSERVED WITHIN 5 NM OF COORDINATES INDICATED ON 100 PERCENT CLOUD-FREE PHOTOGRAPHY.

NORILSK TALL KING FACILITY

UR 6919N 08810E

NO TALL KING OBSERVED WITHIN 5 NM OF COORDINATES INDICATED. SEARCH AREA IS 100 PERCENT CLOUD-FREE, WITH INTERPRETATION LIMITED BY HAZE AND SNOW.

NORILSK/NADEZHDA TALL KING FACILITY

UR 6918N 08735E

NO TALL KING OBSERVED WITHIN 5 NM OF THE COORDINATES INDICATED. SEARCH AREA IS 100 PERCENT CLOUD-FREE, WITH INTERPRETATION LIMITED BY SLIGHT HAZE AND SNOW.

TOP SECRET

25X

25X

TOP SECRET

25X

MISSION 4018 28 MAY - 1 JUN 65

25X

VERKHNIY INEGEN TALL KING RADAR SITE

UR 5011N 08651E

NO TALL KING OBSERVED WITHIN 5-NM OF COORDINATES
INDICATED. AREA IS 100 PERCENT CLEAR.

TOP SECRET

25X

25X

**Military
Activity**

MISSION 4018 28 MAY - 1 JUN 65

MILITARY ACTIVITY

TE-CHOU ARMY BARRACKS

CH 3728N 11617E

IDENTIFICATION ONLY.

CHIAO-HO ARMY BARRACKS

CH 3804N 11633E

WEST EDGE OF CHIAO-HO.
SECURED AREA CONTAINS 26 BARRACKS, 2 ADMINISTRATION BUILDINGS, 1 MESSHALL, APPROXIMATELY 10 SUPPORT BUILDINGS, AND AN ATHLETIC FIELD. TWO SECURED POSSIBLE MILITARY AREAS ARE LOCATED ON THE SW AND SE EDGE OF CHIAO-HO. AREA ON SW EDGE CONTAINS 35 BARRACKS AND 1 ADMINISTRATION BUILDING/MESSHALL. AREA ON SE EDGE CONTAINS 22 BARRACKS-TYPE BUILDINGS, 2 MULTISTORY ADMINISTRATION BUILDINGS, 2 MESSHALLS, AND APPROXIMATELY 10 SUPPORT BUILDINGS. NO VEHICLES OR EQUIPMENT OBSERVED IN ANY OF THE AREAS.

WU-CHIAO BARRACKS

CH 3738N 11623E

TWO POSSIBLE MILITARY AREAS EAST OF WU-CHIAO. AREA ON EAST EDGE OF TOWN IS SECURED AND CONTAINS 38 BARRACKS, 1 ADMINISTRATION BUILDING, AND APPROXIMATELY 10 SUPPORT BUILDINGS.

AREA 1 NM NE IS SECURED AND CONTAINS 10 PROBABLE BARRACKS, 24 STORAGE BUILDINGS, AT LEAST 5 ADMINISTRATION/SUPPORT BUILDINGS, AND AN ATHLETIC FIELD.

NO MILITARY ACTIVITY, VEHICLES OR EQUIPMENT OBSERVED IN EITHER AREA.

GORODISHCHE ARMY BARRACKS SOUTHWEST

UR 4916N 03125E

AREA DOES NOT APPEAR MILITARY.

MISSION 4018 28 MAY - 1 JUN 65

OLGA ARMY BARRACKS REKA OLGA

UR 4344N 13518E

IDENTIFICATION ONLY.

VESELYY KUT ARMY BARRACKS

UR 4604N 02917E

INSTALLATION COVERED ON FAIR, PHOTOGRAPHY. NO APPARENT
CHANGE IN FACILITIES SINCE

VOLGOGRAD ARMY BARRACKS NORTH 2

UR 4846N 04433E

AREA APPEARS OCCUPIED. NO TANKS OBSERVED. AREA CANNOT
BE CONFIRMED AS A MILITARY INSTALLATION.

VOLGOGRAD ARMY BARRACKS WEST 3

UR 4844N 04430E

AREA IS OCCUPIED. NO TANKS OBSERVED.

KUTAISI ARMY BARRACKS SOUTHEAST

UR 4214N 04243E

AREA IS OCCUPIED. NO TANKS OBSERVED.

KUTAISI ARMY BARRACKS PARTSKHANAKANEVI

UR 4211N 04230E

AREA IS OCCUPIED. NO TANKS OBSERVED.

PERVOMAYSK ARMY BARRACKS SOUTH

UR 4802N 03052E

INSTALLATION IS ACTIVE AND OCCUPIED. NO TANKS
OBSERVED.

TOP SECRET

MISSION 4018 28 MAY - 1 JUN 65

SMOLENSK ARMY BARRACKS NORTHWEST

UR 5448N 03200E

INSTALLATION IS ACTIVE AND OCCUPIED. NO TANKS
OBSERVED. TWO PROBABLE SAM TRAINING AREAS ARE LOCATED
IN THE SOUTH PORTION OF THE INSTALLATION.

KAN-CHOU ARMY BARRACKS SOUTHWEST

CH 2552N 11455E

AREA IS COVERED ON FAIR PHOTOGRAPHY.

NO APPARENT CHANGE IN FACILITIES SINCE
NO MILITARY ACTIVITY, VEHICLES OR EQUIPMENT
OBSERVED. LACK OF ANY DEFINITE MILITARY PATTERN
INDICATES THIS AREA MIGHT BE PART OF TOWN EXPANSION.

KUANG-CHOU STORAGE AREA SHA-HO NORTHWEST CH 2309N 11318E

AREA IS COVERED ON FAIR, OBLIQUE PHOTOGRAPHY. NO
APPARENT CHANGE SINCE MOST RECENT COVERAGE. NO
MILITARY ACTIVITY, VEHICLES, OR EQUIPMENT OBSERVED.

TOP SECRET

25X6

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Next 2 Page(s) In Document Exempt

Approved For Release 2005/11/17 : CIA-RDP03-00140R000100010024-5

Complexes

TOP SECRET

Approved For Release 2005/11/17 : CIA-RDP03-00140R000100010024-5

25X

MISSION 4018 28 MAY - 1 JUN 65

COMPLEXES

KUANG-CHOU COMPLEX

CH 2307N 11315E

MAJOR INDUSTRIAL AREAS APPEAR ACTIVE. NO SIGNIFICANT CHANGES OR NEW CONSTRUCTION OBSERVED ON GOOD, PARTIALLY STEREO, OBLIQUE PHOTOGRAPHY.

CHIN-HUANG-TAO COMPLEX

CH 3956N 11937E

IDENTIFICATION ONLY.

CHIU-CHIANG COMPLEX

CH 2944N 11559E

NO NEW CONSTRUCTION OR CHANGES SINCE [REDACTED] OBSERVED ON GOOD STEREO PHOTOGRAPHY. ALL INDUSTRIES EXCEPT THE NEW INDUSTRIAL AREAS 5 NM SSE OF TOWN APPEAR ACTIVE.

TENG-HSIEN COMPLEX

CH 3506N 11709E

NO SIGNIFICANT CONSTRUCTION OR CHANGES SINCE MISSION [REDACTED] OBSERVED ON GOOD QUALITY STEREO PHOTOGRAPHY.

CHIANG-TZU COMPLEX

TI 2857N 08938E

NO SIGNIFICANT NEW CONSTRUCTION OR EVIDENCE OF MILITARY VEHICLE OR TROOP CONCENTRATION.

JOGJAKARTA COMPLEX

ID 0748S 11021E

MAJOR INDUSTRIES APPEAR ACTIVE ON NON-STEREO PHOTOGRAPHY. NO SIGNIFICANT CONSTRUCTION OBSERVED. NO

TOP SECRET

25X

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TOP SECRET

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MISSION 4018 28 MAY - 1 JUN 65

SIGNIFICANT MILITARY INSTALLATIONS OBSERVED. SCATTERED CLOUDS PRECLUDE INTERPRETATION OF NORTHERN SECTION OF COMPLEX.

SEMARANG COMPLEX

ID 0657S 11026E

IDENTIFICATION ONLY.

TELUKBETUNG COMPLEX

ID 0528S 10517E

NO MAJOR INDUSTRIES OR SIGNIFICANT MILITARY INSTALLATIONS OBSERVED IN COMPLEX AREA ON GOOD STEREO PHOTOGRAPHY.

I-CHANG COMPLEX

CH 3042N 11117E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES SINCE OBSERVED ON GOOD QUALITY STEREO PHOTOGRAPHY.

HO-FEI COMPLEX

CH 3151N 11717E

NO APPARENT CHANGE SINCE

CHANGJON COMPLEX

KN 3844N 12812E

IDENTIFICATION ONLY.

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MISSION 4018 28 MAY - 1 JUN 65

25X

TUI-KOU-CHI HYDRO POWERPLANT CHE-CHI

CH 2819N 11108E

LACK OF TURBULANCE IN THE TAILRACE OF THE GENERATOR
HALL INDICATES NO ELECTRIC POWER PRODUCTION. THE
TRANSFORMER YARD NORTH OF THE DAM APPEARS TO BE
INCOMPLETE AND THERE ARE NO TRANSMISSION LINES EVIDENT.
THERE ARE NO MAJOR ELECTRIC POWER CONSUMERS WITHIN A
RADIUS OF 10-15 MILES.

TOP SECRET

25X

25X

Attachments

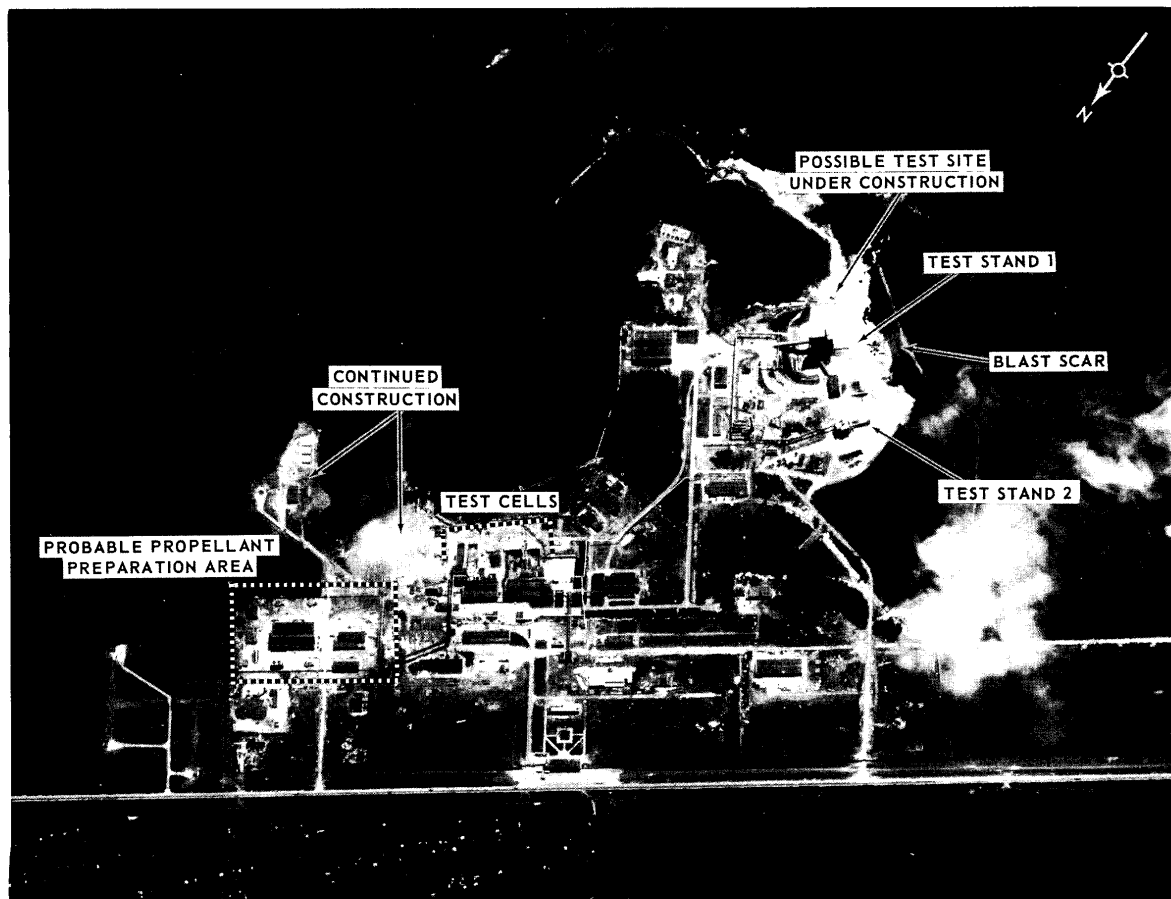
25X6

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Next 5 Page(s) In Document Exempt

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25X



NPIC K-0558 (6/65)

ROCKET ENGINE TEST FACILITY, VORONEZH, USSR

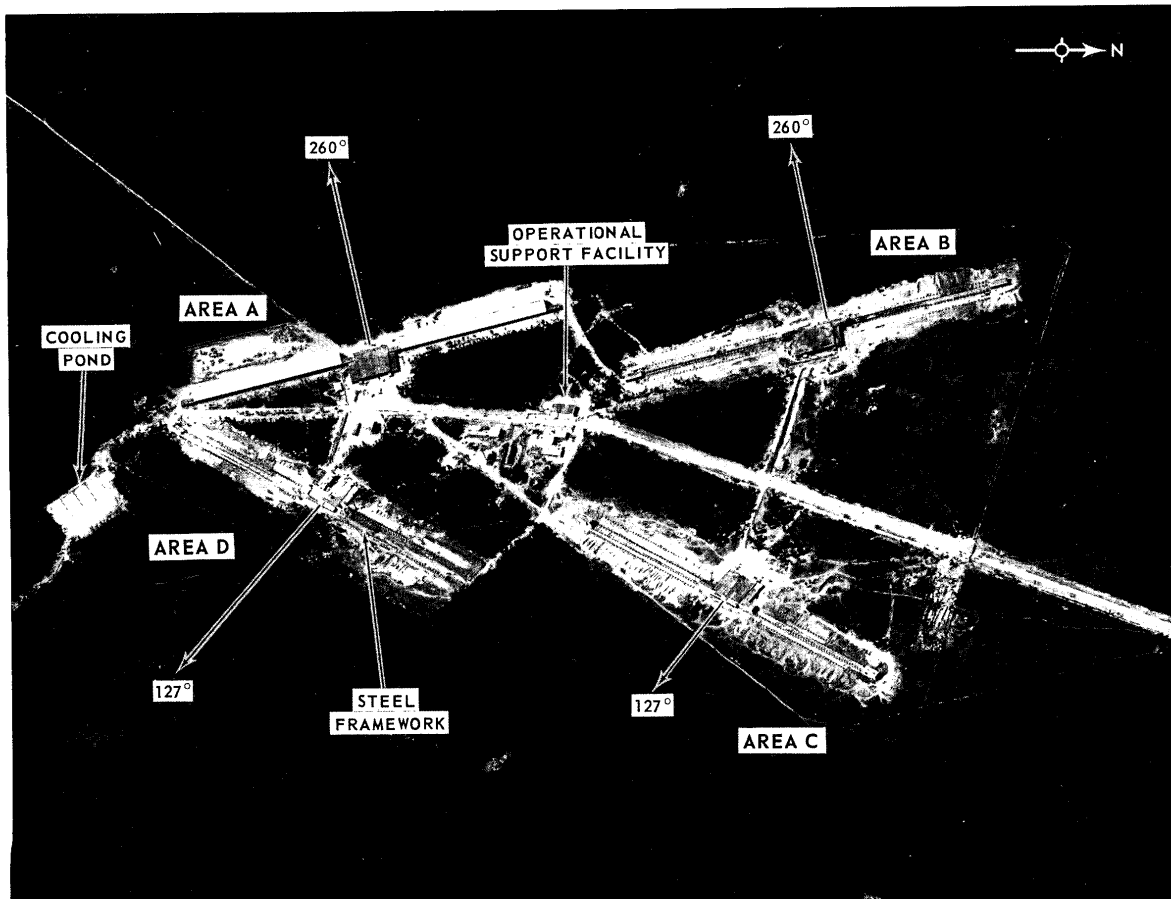
TOP SECRET

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ATTACHMENT 7

25X



NPIC K-0559 (6/65)

DUAL HEN HOUSE-TYPE STRUCTURES, ANGARSK, USSR

TOP SECRET

TOP SECRET
MISSION 4018, 28 MAY - 1 JUNE 1965

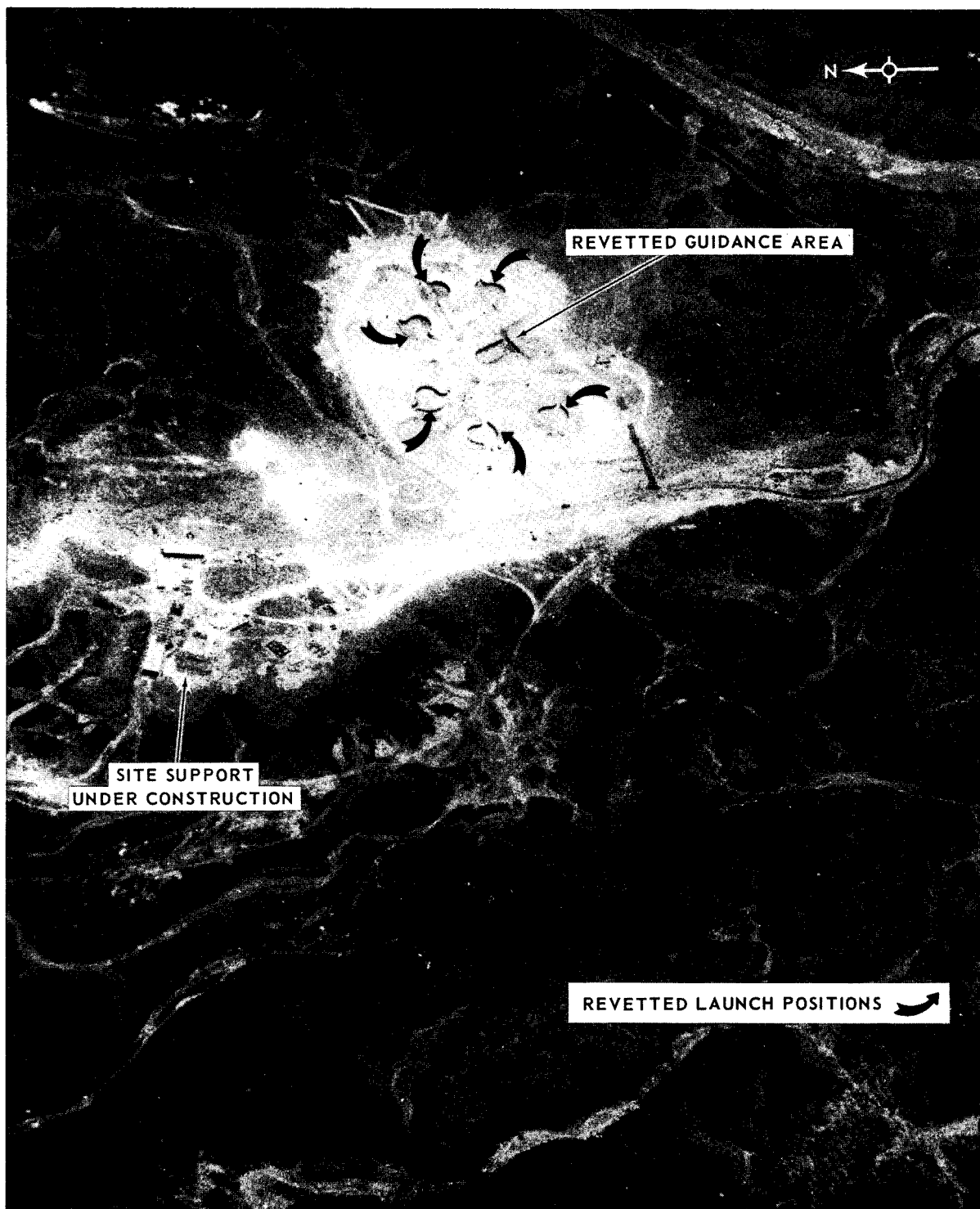
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MISSION 4018, 28 MAY - 1 JUNE 1965

ATTACHMENT 9



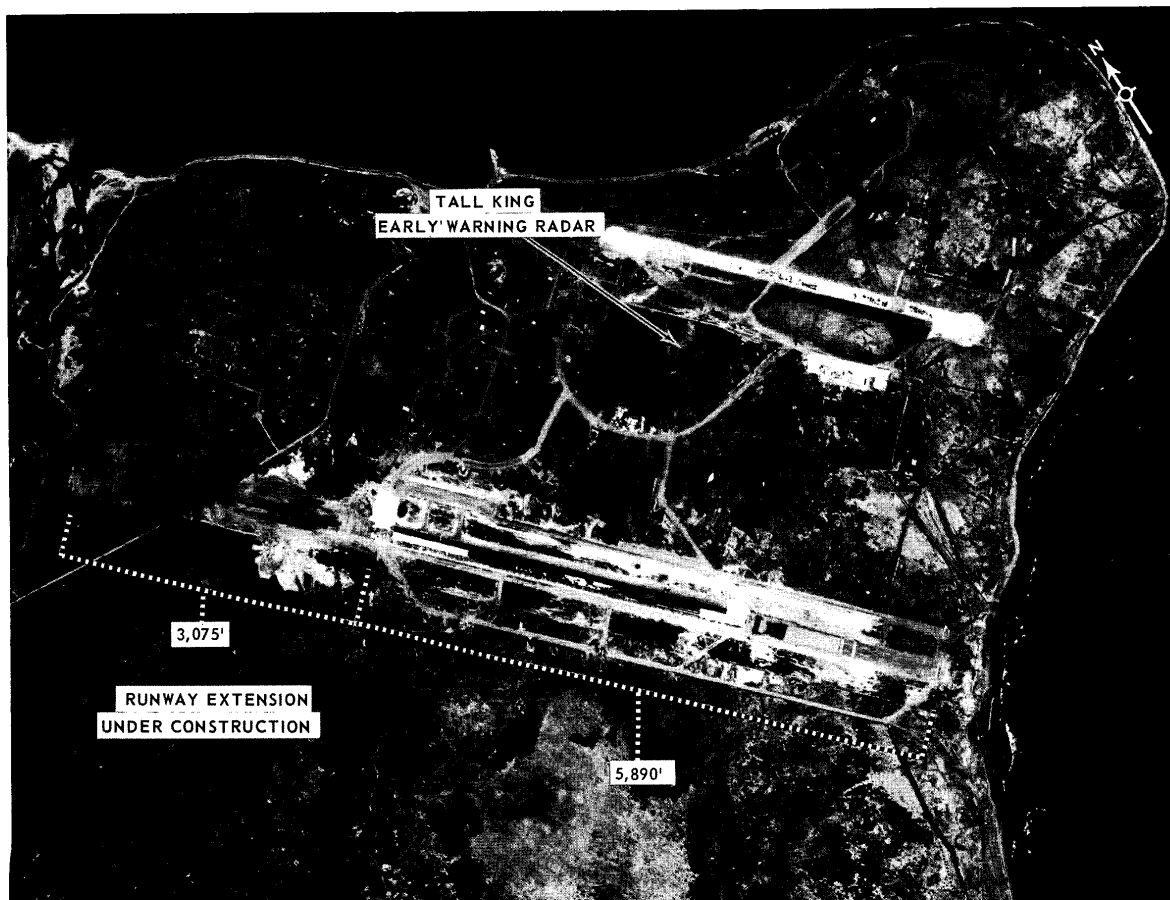
SA-2 SAM SITE, ASWAN, EGYPT

NPIC K-0560 (6/65)

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TOP SECRET

25X



NPIC K-0561 (6/65)

BUREVESTNIK AIRFIELD, USSR

TOP SECRET

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ATTACHMENT 10

25X2

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